PATENT APPLICATION DOCKET NO.: 0100.1361-027

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Peter W. Gaudet, Donald A. Olsen, Michael J. Eacobacci and John T. Harvell

Application No.:

10/750,547

Group Art Unit: 3744

Filed:

December 31, 2003

Examiner: Unknown

Confirmation No.:

5579

Title;

CRYOPUMP TEMPERATURE CONTROL OF ARRAYS

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment

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Alexan	dria, VA 22313-1450
Sir:	
This Ir	information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application file. (Filed after payment of issue fee)

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Staten	nent Un	der 37 CFR 1.97(e)	
[]	any co	item of information contained in this Information Disclosure Statement was first cited in immunication from a foreign patent office in a counterpart foreign application not more have months prior to the filing of this Information Disclosure Statement; or	
	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.		
Staten	nent Un	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000	
[]	comm was n	item of information contained in the Information Disclosure Statement was cited in a nunication from a foreign patent office in a counterpart application and this communication of received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.	
[X]	Enclo	sed herewith is form PTO-1449:	
	[X]	Copies of the cited references are enclosed.	
		[X] Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.	
	[]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]	
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.	
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:	

the explanation provided on the attached sheet. the explanation provided in the Specification.

the enclosed English language abstract.

submission of the enclosed International Search Report.

submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.

[]		ant requests that the following n		
Examiner's Initials				
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	-
	[]	A copy of each above-cited app any application filed on or after Image File Wrapper (IFW) syst	r June 30, 2003, which has be	een scanned into the PTO's
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	plication, including the current on, U.S. Application No. [nt claims, is enclosed, except], to which priority under
The E	xaminei nces we	r is requested to return a copy of re considered with the next offic	the above list of pending appete communication.	olications indicating which
It is re	equested	that the information disclosed h	nerein be made of record in th	nis application.
Metho	od of pay	yment:		
[]	A checaccom	ck for the fee noted above is enc panying Reply. A copy of this S	losed, or the fee has been inc Statement is enclosed.	cluded in the check with the
[]	Please enclos	charge Deposit Account 08-038 and	30 in the amount of \$[]	. A copy of this Statement is
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.			
		·	Respectfully submitted,	
		I	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
]	James M. Smith Registration No.: 28,043 /Telephone: (978) 341-0036 /Facsimile: (978) 341-0136	

Concord, MA 01742-9133 Dated: 3/9/1

SUPPLEMENTAL INFORMATION DISCIPSORS FIRST NAMED INVE		
IN AN APPLICATION Peter W		G DATE ember 31, 2003
March 29, 2006 APR 0 3 7006 EXAMINER Unknown	CONFIRMATI 5579	GROUP 3744

	H.C. DATENT DOCUMENTS				
	U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	
	AJ4	4,757,689 A	July 19, 1988	Bachler, et al.	
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SUPPLEMENTAL INFORMATION DESCRIPTION STATEMENT IN AN APPLICATION	FIRST NAMED INVENTOR Peter W. Gaudet	FILING DAT	re er 31, 2003
March 29, 2000 APR 0 3 2006 (Use several sheets if necessary)	examiner Unknown	CONFIRMATION N 5579	O. GROUP 3744

		F	OREIGN PATENT DO	OCUMENTS		
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO	1
	AL2	EP-0233784 A2	Aug. 26, 1987	VG Instruments Group Limited		
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